

Substitute Form PTO-1449 <i>NOV 25 2002</i> Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11627-004001	Application No. 09/832,340
		Applicant Ilya Schiller et al.	
		Filing Date April 10, 2001	Group Art Unit 2621

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
BL	AA	5,805,719	09/08/1998	Pare, Jr. et al.	382	115	
BL	AB	5,546,538	08/13/1996	Cobbley et al.	395	200.01	
BL	AC	5,612,720	03/18/1997	Ito et al.	345	179	
	AD						
	AE						RECEIVED
	AF						
	AG						NOV 29 2002
	AH						Technology Center 2600
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No
BL	AL	0 865 192 A2	16/09/1998	Europe	H04N 1/32		
	AM	WO 97/16799	09/05/1997	PCT	G06K		
	AN	0 717 368 A1	19/06/1996	Europe	G06K 11/18		
BL	AO	0 869 690 A2	07/10/1998	Europe	H04Q 7/22		
	AP						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
BL	AQ	Narayanaswamy, Shankar, "Using Data On Digital Cellular and PCS Voice Networks", Bell Labs Technical Journal, April-June, 1998, pp. 58-75.
	AR	
	AS	
	AT	

Examiner Signature	<i>Biale</i>	Date Considered	<i>05/05/05</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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U.S. Patent Documents							
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BL	AA	6,014,129	01/11/00	Umeda, et al.			
	AB	5,900,943	05/04/99	Owen			
	AC	5,902,968	05/11/99	Sato, et al.			
	AD	5,945,981	08/31/99	Paull, et al.			
	AE	5,963,194	10/05/99	Umeda, et al.			
	AF	5,818,424	10/06/98	Korth			
	AG	5,629,499	05/13/97	Flickinger, et al.			
	AH	5,652,412	07/29/97	Lazzouni, et al.			
	AI	5,517,579	05/14/96	Baron, et al.			
	AJ	5,548,092	08/20/96	Shriver			
	AK	5,587,558	12/24/96	Matsushima			
	AL	5,434,371	07/18/95	Brooks, et al.			
	AM	5,453,762	09/26/95	Ito, et al.			
	AN	5,296,838	03/22/94	Suzuki			
	AO	5,301,222	04/05/94	Fujiwara			
	AP	5,308,936	05/03/94	Biggs, et al.			
	AQ	5,313,542	05/17/94	Castonguay			
	AR	5,317,140	05/31/94	Dunthorn			
	AS	5,371,516	12/06/94	Toyoda, et al.			
	AT	5,185,638	02/09/93	Conzola et al.			
	AU	5,198,877	03/30/93	Schulz			
	AV	5,215,397	06/01/93	Taguchi, et al.			
	AW	5,227,622	07/13/93	Suzuki			
	AX	5,247,137	09/21/93	Epperson			
	AY	5,121,441	06/09/92	Chefalas, et al.			
	AZ	5,166,668	11/24/92	Aoyagi			
BL	AAA	5,026,153	06/25/91	Suzuki, et al.			

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
BL	ABB	4,891,474	01/02/90	Kelly			
1	ACC	4,896,965	01/30/90	Goff et al.			
	ADD	4,936,683	06/26/90	Purcell			
	AEE	4,806,707	02/21/89	Landmeier			
	AFF	4,883,926	11/28/89	Baldwin			
	AGG	4,751,741	06/14/88	Mochinga, et al.			
	AHH	4,782,328	11/01/88	Denlinger			
	AII	4,688,933	05/10/87	Lapeyre			
	AJJ	4,705,942	11/10/87	Budrikis, et al.			
	AKK	4,710,760	12/01/87	Kasday			
	ALL	4,550,250	11/14/83	Mueller			
	AMM	4,131,880	12/26/78	Siy, et al.			
	ANN	4,124,838	11/07/78	Kiss			
	AOO	3,915,015	10/28/75	Crane, et al.			
	APP	3,801,741	04/2/74	Ablett			
	AQQ	3,559,307	02/02/71	Barrekette, et al.			
	ARR	3,581,099	05/25/71	Franke			
BL	ASS	3,376,551	04/02/68	Armbruster			

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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No
BL	ATT	WO/01/31570	27 Oct 2000	PCT			x
1	AUU	WO00/11596	2 Mar 2000	PCT			x
	AVV	JP196326	14 July 2000	Japan			x
	AWW	WO98/44316	8 Oct 1998	PCT			x
	AXX	WO95/02163	19 Jan 1995	PCT			x
BL	AYY	WO94/09447	28 Apr 1994	PCT			x

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							Yes	No
BL	AZZ	WO94/18663	18 Aug 1994	PCT			x	
/	AAAA	FR2650904	15 Feb. 1991	France				x
BL	ABBB	EP0202468	26 Nov 1986	Europe			x	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
BL	ACCC	D.J. Craft and A.S. Murphy, IBM Technical Disclosure Bulletin, Accelerometer Pen, Vol. 16, No. 12, May 1974.

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